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SURFACE LIGHT SOURCE DEVICE AND DISPLAY
DEVICE

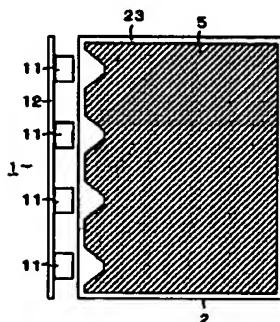
(57) Abstract:

PROBLEM TO BE SOLVED: To restrain generation of unevenness of luminance caused by the incorrect position of a reflecting plate, as well as to obtain the radiation light having the uniform luminance by partially bonding a reflection member to a facing surface, so as to control the distribution of luminance of the light emitted from an emitting surface.

SOLUTION: A reflecting plate and a back surface 23 facing it are partially bonded to each other by a double-sided tape 5, so as to control the distribution of luminance of the light emitted from an emitting surface. Accordingly, the reflecting plate and a light guide plate 2 are not relatively deviated, the distance between the reflecting plate and the back surface 23 is not fluctuated greatly, and generation of unevenness of luminance of the emitted light can be restrained. The double-sided tape 5 is opaque, refraction and irregular reflection are generated on a part in which the double sided tape is bonded in comparison with a not-bonded part, and the light is diffused greatly. Accordingly, in a part in which the reflecting plate and the back surface 23 are joined in a part facing a part between the LED 11 and the adjacent LED 11, the amount of light to be made incident is small, however, the light is diffused greatly, so that light supply is performed to also a part between the LED 11 and the adjacent LED 11, and the amount of light is compensated.

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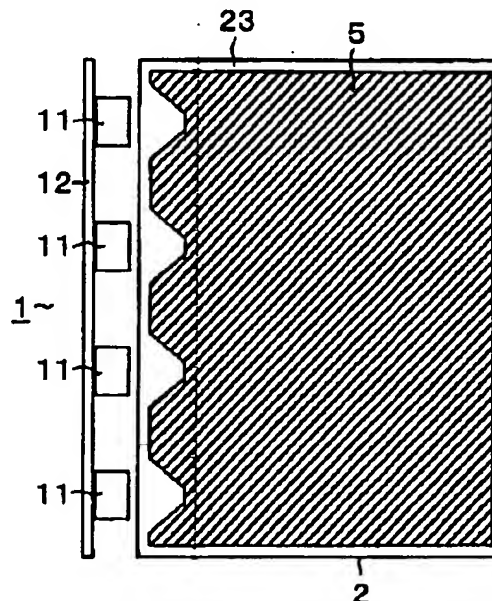
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(54) 【発明の名称】 面光源装置及び表示装置

(57) 【要約】

【課題】 導光板裏面に対する反射板の位置不正による輝度むらの発生を抑えると共に均一な輝度の出射光を得ることができる面光源装置を提供することを目的とし、更にはその面光源装置を用いて表示性能の良い表示装置を提供することを目的とする。

【解決手段】 反射板4と裏面23を両面テープ5で接着固定すると共に、出射面22から出射される光の輝度分布を制御するように、反射板4と裏面23を部分的に接着する。これにより、反射板の位置不正による輝度むらの発生を抑えることができ、更に輝度の均一な出射光を得ることができる。



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